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UTILITY PATENT APPLICATION **TRANSMITTAL**

Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the invention Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix

Signature

UTILITY	Attorney Docket No. S2205-72133	
PATENT APPLICATION	First Inventor Giovanni Barbanti	
TRANSMITTAL	Title System for Predetermining the Opera	ating
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL289723833US	
APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application	
See MPEP chapter 600 concerning utility patent application contents.		
Fee Transmittal Form (e.g., PTO/SB/17) Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	J <u>==</u>
2. X Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	
3. X Specification [Total Pages 13]	a. Computer Readable Form (CRF)	
- Descriptive title of the invention	b. Specification Sequence Listing on:	\$ _
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	i. CD-ROM or CD-R (2 copies); or	
- Reference to sequence listing, a table,	ii. 🔲 paper	==

3. (preferred arrangement set forth below)	a. Computer Readable Form (CRF)			
- Descriptive title of the invention	b. Specification Sequence Listing on: i. \(\sum_{\text{CD-ROM or CD-R (2 copies): or }} \)			
- Cross Reference to Related Applications	i. CD-ROM or CD-R (2 copies); or			
- Statement Regarding Fed sponsored R & D				
 Reference to sequence listing, a table, or a computer program listing appendix 	ii paper			
- Background of the Invention	c. Statements verifying identity of above copies			
Brief Summary of the Invention Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS			
- Detailed Description	Assignment Papers (cover sheet & document(s))			
- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney			
4 X Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	11. English Translation Document (if applicable)			
5. Oath or Declaration [Total Pages]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449			
a. Newly executed (original or copy)	13. Preliminary Amendment			
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
6. Application Data Sheet. See 37 CFR 1.76	17. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply th	e requisite information below and in a preliminary amendment,			
or in an Application Data Sheet under 37 CFR 1.76:				
Continuation Divisional Continuation-in-part (CIP)	of prior application No.://			
Prior application information: Examiner	Group Art Unit:			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the price Box 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvertently	or divisional application and is hereby incorporated by reference.			
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known					
Application Number	·				
Filing Date	12/12/2003				
First Named Inventor	Giovanni Barbanti				
Examiner Name					
Art Unit					
Attorney Docket No.	S2205-72133				

METH	OD OF PAYMENT (check all	that apply)	FEE CALCULATION (continued)					
X Check	Credit card Money	Other None	e 3. ADDITIONAL FEES					
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	s authorized to: (check all that apply)	1053	130	1053		Non-English specification	—— <u> </u>
Charge fee	(s) indicated below X Credit a	ny overpayments	1812			,	For filing a request for ex parte reexamination	-
Charge any	y additional fee(s) or any underpayme	nt of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee	(s) indicated below, except for the fi	ling fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	2 4
to the above-id	entified deposit account.		1				Examiner action	
	FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F	ILING FEE		1252	420	2252	210	Extension for reply within second month	
Large Entity S	Small Entity Fee Fee Fee Description	Fee Paid	1253	950	2253		Extension for reply within third month	
	Code (\$)	reeralu	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385 Utility filing fee	385	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170 Design filing fee	182	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265 Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	ļ
1004 770	2004 385 Reissue filing fee		1403	290	2403	145	Request for oral hearing	<u> </u>
1005 160	2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
] 1	SUBTOTAL (1) (\$	385.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1453	1,330	2453	665	Petition to revive - unintentional	
Z. EXTRA C	LAIM FEES FOR UTILITY Fee	from	1501	1,330	2501	665	Utility issue fee (or reissue)	
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Total Claims Independent	13 -20** = X		1503	640	2503	320	Plant issue fee	
Claims Multiple Deper	X	= ===	1460	130	1460	130	Petitions to the Commissioner	
•			1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 Claims in excess o 2201 43 Independent claims		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145 Multiple dependent		1810	770	2810	385	For each additional invention to be	
1204 86	2204 43 ** Reissue indepen over original pate		1801	. 770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims i	n excess of 20	1802	900	1802		Request for expedited examination of a design application	
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~~or number	r previously paid, if greater; For Reiss	ues, see above					ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY		(Complete (if applicable))		
Name (Print/Type)	_David E. Mixon, Esq.	Registration No. (Attorney/Agent) 43,809	Telephon	° (256) 517-5100
Signature			Date	12/12/2003

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